

Final Correlation of Soil Survey

UNITED STATES DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
Soil Survey
Agricultural Research Center
Beltsville, Maryland

Classification and Correlation of the Soils of
Owen County, Indiana

The intermediate correlation was sent forward by Ableiter April 3, 1961, and some modifications were made in the memorandum of June 16. Concepts of a number of series have been considered in correspondence among Ableiter, Bass, Rogers, Ulrich, Simonson, and others since that time. The final correlation is based on the intermediate correlation and the subsequent correspondence.

Symbol	Field Name	Approved Name
91-A-0 91W-A-0	Atkins silt loam	Atkins silt loam
5542-A-1 5542-A-0 542-A-1 542-A-0 6542-A-1 6542-A-0 6542-B-2	Ayrshire loam Ayrshire silt loam Ayrshire fine sandy loam	) Ayrshire loam,) 0 to 2 percent slopes)))))
712-A-1 712-A-0 712-B-1 712-B-2 711-A-1	Bartle silt loam Peoga silt loam	) Bartle silt loam,) 0 to 2 percent slopes)))
654-B-1 654-B-2	Bewleyville silt loam	Bewleyville silt loam, 2 to 6 percent slopes, moderately eroded
654-C-1 654-C-2 654-CK-2	Bewleyville silt loam Bewleyville silt loam, karst relief	) Bewleyville silt loam,) 6 to 12 percent slopes,) moderately eroded)
654-D-1 654-D-2 654-DK-1 654-DK-2	Bewleyville silt loam Bewleyville silt loam, karst relief	) Bewleyville silt loam,) 12 to 18 percent slopes,) moderately eroded)

2-Owen County, Indiana

Symbol	Field Name	Approved Name
654-E-1	Bowleyville silt loam	) Bowleyville silt loam,
654-E-2		) 18 to 25 percent slopes
654-EK-1	Bowleyville silt loam, karst relief)
654-F-1	Bowleyville silt loam)
654-P-2)
654-C-3	Bowleyville silt loam	) Bowleyville soils,
654-CK-3	Bowleyville silt loam, karst relief	) 6 to 12 percent slopes,
		) severely eroded
654-E-3	Bowleyville silt loam	) Bowleyville soils,
654-D-3		) 12 to 18 percent slopes,
654-DK-3	Bowleyville silt loam, karst relief	) severely eroded
)
7545-B-1	Bloomfield fine sand or loamy fine sand	) Bloomfield loamy fine sand,
		) 6 to 12 percent slopes
7545-BK-1	Bloomfield fine sand or loamy fine sand, kama)
)
7545-C-1	Bloomfield fine sand or loamy fine sand)
)
7545-CK-1	Bloomfield fine sand or loamy fine sand, kama)
)
7545-C-2	Bloomfield fine sand or loamy fine sand)
)
7545-D-1	Bloomfield fine sand or loamy fine sand	) Bloomfield loamy fine sand,
		) 12 to 18 percent slopes
7545-DK-1	Bloomfield fine sand or loamy fine sand, kama)
)
7545-D-2	Bloomfield fine sand or loamy fine sand)
)
7545-F-1	Bloomfield fine sand or loamy fine sand	) Bloomfield loamy fine sand,
7545-E-1		) 18 to 35 percent slopes
7545-E-2)
7545-G-1)
614-B-1	Cincinnati silt loam	) Cincinnati silt loam,
614L-B-1	Cincinnati silt loam, leached	) 2 to 6 percent slopes
614-B-2	Cincinnati silt loam	) Cincinnati silt loam,
614L-B-2	Cincinnati silt loam, leached	) 2 to 6 percent slopes,
		) moderately eroded

3-Owen County, Indiana

Symbol	Field Name	Approved Name
614-B-3	Cincinnati silt loam	Cincinnati soils, 2 to 6 percent slopes, severely eroded
614L-B-3	Cincinnati silt loam, leached	
614-C-1	Cincinnati silt loam	Cincinnati silt loam, 6 to 12 percent slopes
614L-C-1	Cincinnati silt loam, leached	
614L-CK-1	Cincinnati silt loam, leached	
614-C-2	Cincinnati silt loam	Cincinnati silt loam, 6 to 12 percent slopes moderately eroded
614-CK-2	Cincinnati silt loam, loam	
614-C-2	Princeton silt loam	
614L-C-2	Cincinnati silt loam, leached	
614L-CK-2	Cincinnati silt loam, leached	
614-D-1	Cincinnati silt loam	Cincinnati silt loam, 12 to 18 percent slopes
614-DK-1	Cincinnati silt loam, loam	
614L-D-1	Cincinnati silt loam, leached	
614-D-2	Cincinnati silt loam	Cincinnati silt loam, 12 to 18 percent slopes, moderately eroded
614-DK-2	Cincinnati silt loam, loam	
614L-D-2	Cincinnati silt loam, leached	
614L-DK-2	Cincinnati silt loam, leached	
614-C-3	Cincinnati silt loam	Cincinnati soils, 6 to 12 percent slopes severely eroded
614-CK-3	Cincinnati silt loam	
614L-C-3	Cincinnati silt loam, leached	
614L-CK-3	Cincinnati silt loam, leached	
614-D-3	Cincinnati silt loam	Cincinnati soils, 12 to 18 percent slopes, severely eroded
613-D-3	Sibson silt loam	
614L-D-3	Cincinnati silt loam, leached	
614L-E-1	Cincinnati silt loam, leached	Cincinnati and Hickory silt loams, 18 to 25 percent slopes
614-E-1	Cincinnati silt loam	
616-E-1	Bennepia silt loam	
614L-E-2	Cincinnati silt loam, leached	Cincinnati and Hickory silt loams, 18 to 25 percent slopes, moderately eroded
614-E-2	Cincinnati silt loam	

4--Deer County, Indiana

Symbol	Field Name	Approved Name
646-D-1	Corydon silt loam	Corydon stony silt loam, 12 to 13 percent slopes
646-D-2		
9646-C-1	Corydon stony silt loam	
646-B-1	Corydon silt loam	Corydon stony silt loam, 35 to 70 percent slopes
646-G-1	Corydon silt loam	
9646-G-1	Corydon stony silt loam	
646-F-1	Corydon silt loam	
9646-F-1	Corydon stony silt loam	
9646-F-1		
9646-E-2		
692-A-1	Dubois silt loam		Dubois silt loam, 0 to 2 percent slopes
692-A-0		
692V-A-1		
692-B-1	Dubois silt loam	Dubois silt loam, 2 to 6 percent slopes
692V-B-1		
692-B-2	Dubois silt loam	Dubois silt loam, 2 to 6 percent slopes, moderately eroded
5073-A-0	Wilbur loam	Eel loam
5073C-A-0		
13-A-0	Eel silt loam	Eel silt loam
13-A+		
13-C-0		
5013-A-0	Eel loam	Eel silt loam
5013-A+		
73-A-0	Wilbur silt loam	
73C-A-0		

5-Owen County, Indiana

Symbol	Field Name	Approved Name
3013-A-0	Eel silty clay loam	Eel silty clay loam
3013-A-+		
3013W-A-0		
3013W-A-+		
5014-A-0	Genesee loam	) Genesee loam
5014-A-+)
5074-A-0	Haymond loam)
5074-A+)
5074C-A-0)
5074C-A+)
14C-A-0	Genesee silt loam	) Genesee silt loam
14-A+)
14-C-0)
14B-A-0	Genesee silt loam, high bottom)
74-A-0	Haymond silt loam)
74-A+)
74C-A-0)
74C-A-+	<i>add 14-A-0</i>)
74S-A-0)
74S-A-+)
613-A-1	Gibson silt loam	) Gibson silt loam,
613-A-0		) 0 to 2 percent slopes
613L-A-1	Gibson silt loam, leached)
613-B-1	Gibson silt loam	) Gibson silt loam,
613-BK-1		) 2 to 6 percent slopes
613L-B-1	Gibson silt loam, leached)
613-B-2	Gibson silt loam	) Gibson silt loam,
613-BK-2		) 2 to 6 percent slopes,
613L-B-2	Gibson silt loam, leached	) moderately eroded
613-C-1	Gibson silt loam	) Gibson silt loam,
613L-C-1	Gibson silt loam, leached	) 6 to 12 percent slopes
613-C-2	Gibson silt loam	) Gibson silt loam,
613-CK-2		) 6 to 12 percent slopes,
613L-C-2	Gibson silt loam, leached	) moderately eroded
612-C-2	Vigo silt loam)

6-Owen County, Indiana

Symbol	Field Name	Approved Name
613-B-3	Gibson silt loam	) Gibson soils,
612-B-3	Vigo silt loam	) 2 to 6 percent slopes,) severely eroded
613-C-3	Gibson silt loam	) Gibson soils,
613L-C-3	Gibson silt loam, leached	) 6 to 12 percent slopes,) severely eroded
	Gravel pits	Gravel pit λ
594-A-1	Grayford silt loam	Grayford silt loam,
594-A-0		0 to 2 percent slopes
594-B-1	Grayford silt loam	) Grayford silt loam,
594-BK-1	Grayford silt loam, karst relief	) 2 to 6 percent slopes
594-B-2	Grayford silt loam	) Grayford silt loam,
594-BK-2	Grayford silt loam, karst relief	) 2 to 6 percent slopes,) moderately eroded
594-C-1	Grayford silt loam	) Grayford silt loam,
594-CK-1	Grayford silt loam, karst relief	) 6 to 12 percent slopes
594-C-2	Grayford silt loam	) Grayford silt loam,
594-CK-2	Grayford silt loam, karst relief	) 6 to 12 percent slopes,) moderately eroded
594-D-1	Grayford silt loam	) Grayford silt loam,
594-DK-1	Grayford silt loam, karst relief	) 12 to 18 percent slopes
594-D-2	Grayford silt loam	) Grayford silt loam,
594-DK-2	Grayford silt loam, karst relief	) 12 to 18 percent slopes,) moderately eroded
594-E-1	Grayford silt loam	) Grayford silt loam,
594-EK-1	Grayford silt loam, karst relief	) 18 to 25 percent slopes
594-E-2	Grayford silt loam	) Grayford silt loam,
594-EK-2	Grayford silt loam, karst relief	) 18 to 25 percent slopes,) moderately eroded
594-F-1	Grayford silt loam	Grayford silt loam,
594-F-2		25 to 35 percent slopes

λ / Delineations marked on the field sheets by the conventional symbol for gravel pits are to be so identified on the published map if the individual pits are too small to permit use of the words "Gravel pit". The larger pits in which the delineations will provide room for the two words can be identified with those words rather than the conventional symbols.

7-Owen County, Indiana

Symbol	Field Name	Approved Name
594-B-3	Grayford silt loam) Grayford soils, 2 to 6 percent slopes, severely eroded
594-BK-3	Grayford silt loam, karst relief	
594-C-3	Grayford silt loam) Grayford soils, 6 to 12 percent slopes, severely eroded
594-CK-3	Grayford silt loam, karst relief	
594-D-3	Grayford silt loam) Grayford soils, 12 to 18 percent slopes, severely eroded
594-DK-3	Grayford silt loam, karst relief	
594-E-3	Grayford silt loam) Grayford soils, 18 to 25 percent slopes, severely eroded
594-EK-3	Grayford silt loam, karst relief	
594-F-3	Grayford silt loam	
615-C-4	Parke silt loam) Gullied land, glacial drift
615-D-4		
615-E-4		
1003-E-4	Magley silt loam)
1003-F-4		
694-C-4	Otwell silt loam)
694-D-4		
694-DK-4		
694-E-4		
613-C-4	Gibson silt loam	
613-BK-4)
614-B-4	Cincinnati silt loam	
614-C-4		
614-D-4		
614-E-4		
614-F-4		
594-C-4	Grayford silt loam		) Gullied land, residuum
594-D-4		
594-DK-4		
654-C-4	Bowleyville silt loam)
654-CK-4		
654-D-4		
654-DK-4		
614-C-4	Cincinnati silt loam, leached)
614-D-4		
614-L-E-4		
664-C-4	Zanesville silt loam)
664-D-4		
664-E-4		
674-C-4	Wellston silt loam)
674-D-4		
674-E-4		

8-Owen County, Indiana

Symbol	Field Name	Approved Name
693-A-1 693-A-0	Haubstadt silt loam	Haubstadt silt loam, 0 to 2 percent slopes
693-B-1 713-A-1 713-A-0 713-B-1 713-B-2	Haubstadt silt loam Pekin silt loam	Haubstadt silt loam, 2 to 6 percent slopes
693-B-2	Haubstadt silt loam	Haubstadt silt loam, 2 to 6 percent slopes, moderately eroded
693-C-1 693-C-2 692-C-2	Haubstadt silt loam Dubois silt loam	Haubstadt silt loam, 6 to 12 percent slopes, moderately eroded
693-E-3 692-E-3 694-B-3	Haubstadt silt loam Dubois silt loam Otwell silt loam	Haubstadt soils, 2 to 6 percent slopes, severely eroded
693-C-3	Haubstadt silt loam	Haubstadt soils, 6 to 12 percent slopes, severely eroded
614-F-1 616-F-1 614L-F-1 614L-F-2	Cincinnati silt loam Keanepin silt loam Cincinnati silt loam, leached	Hickory silt loam, 25 to 35 percent slopes
614-F-2	Cincinnati silt loam	Hickory silt loam, 25 to 35 percent slopes, moderately eroded
614L-G-1 614-G-1 614-G-2 614-G-3 616-G-1 594-G-1 594-G-2	Cincinnati silt loam, leached Cincinnati silt loam Keanepin silt loam Grayford silt loam	Hickory silt loam, 35 to 70 percent slopes

9-Queen County, Indiana

Symbol	Field Name	Approved Name
614-E-3	Cincinnati silt loam) Hickory soils,) 18 to 25 percent slopes,) severely eroded
614-F-3		
614L-E-3	Cincinnati silt loam, leached	
662-A-1	Johnsburg silt loam	Johnsburg silt loam, 0 to 2 percent slopes
662-A-0		
662-A-2		
662-B-1	Johnsburg silt loam	Johnsburg silt loam, 2 to 6 percent slopes
662-B-2	Johnsburg silt loam	Johnsburg silt loam, 2 to 6 percent slopes, moderately eroded
6014-A-0	Genesee fine sandy loam) Landes fine sandy loam))
6014-A-+		
0014 + 2	Genesee fine sand	
254-B-1	Markland silt loam	Markland silt loam, 2 to 6 percent slopes, moderately eroded
254-B-2		
254-C-1	Markland silt loam	Markland silt loam, 6 to 12 percent slopes, moderately eroded
254-C-2		
254-D-1	Markland silt loam	Markland silt loam, 12 to 18 percent slopes, moderately eroded
254-D-2		
254-D-3		
254-E-1	Markland silt loam	Markland silt loam, 18 to 25 percent slopes, moderately eroded
254-E-2		
254-E-3		
254-C-3	Markland silt loam	Markland soils, 6 to 12 percent slopes, severely eroded
5484-A-1	Martinsville loam) Martinsville loam,) 0 to 2 percent slopes)
5484-A-0		
5484-A-0		
6484-A-1	Martinsville fine sandy loam))
6484-A-0		
5484-B-2	Martinsville loam) Martinsville loam,) 2 to 6 percent slopes,) moderately eroded
484-C-2	Martinsville silt loam	
6484-C-3	Martinsville fine sandy loam	

10-Owen County, Indiana

Symbol	Field Name	Approved Name
484-A-1 484-A-0 484-B-1 484-B-2	Martinsville silt loam	Martinsville silt loam, 0 to 2 percent slopes
252-A-1 252-A-0	McGary silt loam	McGary silt loam, 0 to 2 percent slopes
252-B-1 252-B-2 252-B-3	McGary silt loam	McGary silt loam, 2 to 6 percent slopes, moderately eroded
258-A-0 3258-A-0 3378v-A-0	Montgomery silt loam Montgomery silty clay loam	) Montgomery silty clay loam))
5140-A-0 30-A-0 140-A-0	Linwood muck Kerston muck Carlisle muck	) Muck))
676-C-1 676-C-2 9676-C-1 676-D-1 9676-D-1 9676-D-2	Muskingum silt loam Muskingum stony loam or silt loam Muskingum silt loam Muskingum stony loam or silt loam	) Muskingum stony silt loam, 12 to 18 percent slopes)))))
676-E-1 676-E-2 9676-E-1	Muskingum silt loam Muskingum stony loam or silt loam	) Muskingum stony silt loam, 18 to 25 percent slopes))
676-F-1 676-F-2 9676-F-1 9676-F-2	Muskingum silt loam Muskingum stony loam or silt loam	) Muskingum stony silt loam, 25 to 35 percent slopes)))
676-G-1 676-G-2 9676-G-1 9676-G-2	Muskingum silt loam Muskingum stony loam or silt loam	) Muskingum stony silt loam, 35 to 70 percent slopes)))
61005-E-1 51005-E-1 51005-E-2	Nagley sandy loam Nagley loam	) Nagley loam, 18 to 25 percent slopes))

11-Owen County, Indiana

Symbol	Field Name	Approved Name
1005-F-1	Nagley silt loam	) Nagley loam,
1005-F-2		) 25 to 35 percent slopes
51005-F-1	Nagley loam)
51005-F-2)
61005-F-1	Nagley sandy loam)
615-F-1	Parke sandy loam)
615-F-2)
1005-F-3	Nagley sandy loam)
1005-G-1	Nagley silt loam	) Nagley loam,
51005-G-1	Nagley loam	) 35 to 70 percent slopes
81005-G-1	Nagley sandy loam)
615-G-1	Parke silt loam)
615-E-1	Parke silt loam	) Nagley silt loam,
615-EK-1	Parke silt loam, karst	) 15 to 25 percent slopes
1005-E-1	Nagley silt loam)
615-E-2	Parke silt loam	) Nagley silt loam,
1005-E-2	Nagley silt loam	) 15 to 25 percent slopes,) moderately eroded
615-E-3	Parke silt loam	) Nagley soils,
51005-E-3	Nagley loam	) 18 to 25 percent slopes,
1005-E-3	Nagley silt loam	) severely eroded
335-A-1	Fox silt loam	) Ninaveh loam
335-A-0)
335-B-1)
335-B-2)
5335-A-1	Fox loam)
5335-A-0)
5335-B-2)
5445-A-0	Ockley loam	Ockley loam,
5445-A-1		0 to 2 percent slopes
5445-A-0		
5445-B-1		
5445-B-2		
445-A-1	Ockley silt loam	Ockley silt loam,
445-A-0		0 to 2 percent slopes
445-B-1		
445-B-2		

12-Dean County, Indiana

Symbol	Field Name	Approved Name
694-A-1 694-A-0	Otwell silt loam	Otwell silt loam, 0 to 2 percent slopes
694-B-1 694-BK-1	Otwell silt loam	Otwell silt loam, 2 to 6 percent slopes
694-B-2 714-B-1 714-B-2 714-B-3 713-B-3	Otwell silt loam Elkinsville silt loam Pekin silt loam	) Otwell silt loam,) 2 to 6 percent slopes,) moderately eroded))
694-C-1	Otwell silt loam	Otwell silt loam, 6 to 12 percent slopes
694-C-2	Otwell silt loam	Otwell silt loam, 6 to 12 percent slopes, moderately eroded
694-D-1 694-DK-1	Otwell silt loam	Otwell silt loam, 12 to 18 percent slopes
694-D-2 693-D-2	Otwell silt loam Haustadt silt loam	) Otwell silt loam,) 12 to 18 percent slopes,) moderately eroded
694-E-1 694-EK-1	Otwell silt loam	Otwell silt loam, 18 to 25 percent slopes
694-E-2	Otwell silt loam	Otwell silt loam, 18 to 25 percent slopes, moderately eroded
694-F-1 694-F-2 694-F-3	Otwell silt loam	Otwell silt loam, calcareous substratum, 25 to 35 percent slopes
694-G-1 694-G-2	Otwell silt loam	Otwell silt loam, calcareous substratum, 35 to 70 percent slopes

13-Owen County, Indiana

Symbol	Field Name	Approved Name
694-C-3	Otwell silt loam	) Otwell soils,
694-CK-3		) 6 to 12 percent slopes,
714-C-1	Elkinsville silt loam	) severely eroded
714-C-2)
714-C-3)
713-C-1	Pekin silt loam)
714-D-1	Elkinsville silt loam)
714-D-3)
714-E-1)
694-D-3	Otwell silt loam	Otwell soils,
694-DK-3		12 to 18 percent slopes,
		severely eroded
694-B-3	Otwell silt loam	Otwell soils,
		13 to 25 percent slopes,
		severely eroded
615-B-1	Parke silt loam	) Parke silt loam,
1005-B-1	Nagley silt loam	) 2 to 6 percent slopes
51005-B-11	Nagley loam)
61005-B-1	Nagley sandy loam)
615-B-2	Parke silt loam	) Parke silt loam,
1005-B-2	Nagley silt loam	) 2 to 6 percent slopes,
51005-B-2	Nagley loam	) moderately eroded
61005-B-2	Nagley sandy loam)
615-C-1	Parke silt loam	) Parke silt loam,
615-CK-1		) 6 to 12 percent slopes
555-C-1	Pike silt loam)
1005-C-1	Nagley silt loam)
51005-C-1	Nagley loam)
51005-CK-1	Nagley loam)
615-C-2	Parke silt loam	) Parke silt loam,
555-C-2	Pike silt loam	) 6 to 12 percent slopes,
1005-C-2	Nagley silt loam	) moderately eroded
51005-C-2	Nagley loam)
61005-C-2	Nagley sandy loam)
615-D-1	Parke silt loam	) Parke silt loam,
1005-D-1	Nagley silt loam	) 12 to 18 percent slopes

14-Owen County, Indiana

Symbol	Field Name	Approved Name
615-D-2	Parke silt loam	) Parke silt loam,
615-DK-2		) 12 to 18 percent slopes,
1005-D-2	Magley silt loam	) moderately eroded
51005-D-2	Magley loam)
615-B-3	Parke silt loam	Parke soils, 2 to 6 percent slopes, severely eroded
615-C-3	Parke silt loam	) Parke soils,
555-C-3	Pike silt loam	) 6 to 12 percent slopes,
1005-C-3	Magley silt loam	) severely eroded
51005-C-3	Magley loam)
61005-C-3	Magley sandy loam)
615-D-3	Parke silt loam	) Parke soils,
1005-D-3	Magley silt loam	) 12 to 18 percent slopes,
51005-D-3	Magley loam	) severely eroded
93-A-0	Philo silt loam	) Philo silt loam
93-A+)
93C-A-0)
93C-A+)
93W-A-0)
93W-A+)
93H-A-0)
93H-A+)
5093-A-0	Philo loam)
5093-A+)
5093H-A-0)
5093H-A-3)
614-A-1	Cincinnati silt loam	) Pike silt loam,
614-A-0		) 0 to 2 percent slopes
555-A-1	Pike silt loam)
555-A-0)
615-A-1	Parke silt loam)
615-A-0)
555-B-1	Pike silt loam	Pike silt loam,
555-B-2		2 to 6 percent slopes, moderately eroded

15-Owen County, Indiana

Symbol	Field Name	Approved Name
5094-A-0	Pope loam	) Pope loam
5094-A+)
5094H-A-0	Pope loam, high bottom)
5094H-A++)
94-A-0	Pope silt loam	Pope silt loam
94-A+		
94C-A-0		
94C-A+		
94H-A-0		
94H-A-0		
94H-A+		
6544-B-1	Princeton fine sandy loam	) Princeton fine sandy loam,
6543-B-1	Lona fine sandy loam	) 2 to 6 percent slopes
6544-BK-1	Princeton fine sandy loam)
6544-B-2)
6544-B-3)
6544-C-1	Princeton fine sandy loam	Princeton fine sandy loam,
6544-CK-1		6 to 12 percent slopes
6544-C-2	Princeton fine sandy loam	Princeton fine sandy loam,
6544-CK-2		6 to 12 percent slopes,
6544-C-3		moderately eroded
6544-D-1	Princeton fine sandy loam	Princeton fine sandy loam,
6544-DK-1		12 to 18 percent slopes,
6544-D-2		moderately eroded
6544-D-3		
6544-E-1	Princeton fine sandy loam	Princeton fine sandy loam,
6544-E-2		18 to 25 percent slopes,
6544-E-3		moderately eroded
6544-F-1		
6544-G-1		
Q	Stone quarries	Quarry 2/
5	Riverwash	Riverwash
691-A-1	Robinson silt loam	Robinson silt loam
691-A-0		

2/ Rock quarries of small size are to be identified by conventional symbols on the compiled map. Should any quarry form a delineation large enough to provide room for the word "Quarry", that can be used to identify such delineations.

16-Owen County, Indiana

Symbol	Field Name	Approved Name
5072-A-0	Wakeland loam	Shoals loam
5072-A+		
5092w-A-0		
5092w-A+		
5092-A-0		
5092-A+		
12-A-0	Shoals silt loam	) Shoals silt loam
12-A+)
12C-A-0)
12C-A+)
12H-A-0)
12H-A+)
12W-A-0)
12W-A+)
72-A-0	Wakeland silt loam)
72-A+)
72C-A-0)
72C-A+)
72w-A-0)
72w-A+)
3012-A-0	Shoals silty clay loam	) Shoals silty clay loam
3012-A+)
3012H-A-0)
3012W-A-1)
3012H-A-1)
3012W-A+)
301B-A-0	Sloan silty clay loam)
92-A-0	Stendal silt loam	Stendal silt loam
92-A+		
92C-A-0		
92C-A+		
92-A-0		
92-A+		
92s-A-0		
92s-A+		
92w-A-0		
92w-A+		
92H-A-0		
92H-A+		
7	Strip mines	Strip mines
8		

17-Owan County, Indiana

Symbol	Field Name	Approved Name
702-A-1 702-A-0	Taggart silt loam	Taggart silt loam
663-A-1 663-A-0	Tilsit silt loam	Tilsit silt loam, 0 to 2 percent slopes
663-B-1	Tilsit silt loam	Tilsit silt loam, 2 to 6 percent slopes
663-B-2	Tilsit silt loam	Tilsit silt loam, 2 to 6 percent slopes, moderately eroded
663-C-1 663-C-2	Tilsit silty clay loam	Tilsit silt loam, 6 to 12 percent slopes, moderately eroded
663-B-3	Tilsit silt loam	Tilsit soils, 2 to 6 percent slopes, severely eroded
611-A-1 611-A-0	Loy silt loam	) Vigo silt loam,) 0 to 2 percent slopes))
612-A-1 612-A-0	Vigo silt loam	
612-B-1	Vigo silt loam	
612-B-2	Vigo silt loam	
612-B-2	Vigo silt loam	Vigo silt loam, 2 to 6 percent slopes
612-B-2	Vigo silt loam	Vigo silt loam, 2 to 6 percent slopes, moderately eroded
717-A-0	Vincennes silt loam	Vincennes silt loam
674-C-1	Wallston silt loam	Wallston silt loam, 6 to 12 percent slopes
674-C-2	Wallston silt loam	Wallston silt loam, 6 to 12 percent slopes, moderately eroded
674-D-1	Wallston silt loam	Wallston silt loam, 12 to 18 percent slopes
674-D-2	Wallston silt loam	Wallston silt loam, 12 to 18 percent slopes, moderately eroded

13-Owen County, Indiana

Symbol	Field Name	Approved Name
674-E-1	Wellston silt loam	Wellston silt loam, 18 to 25 percent slopes
674-E-2	Wellston silt loam	Wellston silt loam, 18 to 25 percent slopes, moderately eroded
674-C-3	Wellston silt loam	Wellston soils, 6 to 12 percent slopes, severely eroded
674-D-3	Wellston silt loam	Wellston soils, 12 to 18 percent slopes, severely eroded
674-E-3	Wellston silt loam	Wellston soils, 18 to 25 percent slopes, severely eroded
674-F-1	Wellston silt loam) Wellston and Muskingum soils,) 25 to 35 percent slopes
664-F-1	Zanesville silt loam	
674-F-2	Wellston silt loam) Wellston and Muskingum soils,) 25 to 35 percent slopes,) moderately eroded)
674-F-3		
664-F-2	Zanesville silt loam	
664-F-3		
674-G-1	Wellston silt loam	Wellston and Muskingum soils, 35 to 70 percent slopes
674-G-2		
482-A-1	Whitaker silt loam) Whitaker silt loam)))))))
482-A-0		
5482-A-1	Whitaker loam	
5482-A-0		
5482-A-0		
5482-B-0		
5482-B-2		
664-B-1	Zanesville silt loam		) Zanesville silt loam, ) 2 to 6 percent slopes )
664-B-0		
674-B-1	Wellston silt loam	
664-B-2	Zanesville silt loam) Zanesville silt loam,) 2 to 6 percent slopes,) moderately eroded
674-B-2	Wellston silt loam	

19-Owen County, Indiana

Symbol	Field Name	Approved Name
664-C-1	Zanesville silt loam	Zanesville silt loam, 6 to 12 percent slopes
664-C-2	Zanesville silt loam	Zanesville silt loam, 6 to 12 percent slopes, moderately eroded
664-D-1 664-DK-1	Zanesville silt loam	Zanesville silt loam, 12 to 18 percent slopes
664-D-2	Zanesville silt loam	Zanesville silt loam, 12 to 18 percent slopes, moderately eroded
664-E-1 664-EX-1	Zanesville silt loam	Zanesville silt loam, 18 to 25 percent slopes
664-E-2 664-E-3	Zanesville silt loam	Zanesville silt loam, 18 to 25 percent slopes, moderately eroded
664-B-3 674-B-3	Zanesville silt loam Wallston silt loam	) Zanesville soils,) 2 to 6 percent slopes,) severely eroded
664-C-3 663-C-3	Zanesville silt loam	Zanesville soils, 6 to 12 percent slopes, severely eroded
664-D-3	Zanesville silt loam	Zanesville soils, 12 to 18 percent slopes, severely eroded
3257-A-0 257-A-0	Zipp silty clay loam Zipp loam	) Zipp silty clay loam)
254-G-1	Markland silt loam	Show these short steep slopes by escarpment symbols

Approved April 16, 1962

[Signature]
 Roy H. Simonson, Director
 Soil Classification and Correlation